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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
ALI ELECTION NO.	TIEING DATE	TIKST WANTED INVENTOR	ATTORNET DOCKET NO.	CONFIRMATION NO	
09/771,632	01/30/2001	Sang-ug Kang	Q60074	1274	
75	10/12/2005	EXAMINER			
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			PHILIPPE, GIMS S		
	nia Avenue, N.W. C 20037-3202	ART UNIT	PAPER NUMBER		
Washington, BC 20037 3202			2613		
			DATE MAILED: 10/12/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)	Applicant(s)				
		09/77	1,632	KANG ET AL.					
Office Action Summary			ner	Art Unit					
		Gims S	S. Philippe	2613					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI nations of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of period for reply is specified above, the maximum statuture to reply within the set or extended period for reply will reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF 37 CFR 1.136(a). In no ication. ory period will apply ar I, by statute, cause the	THIS COMMUN o event, however, may not will expire SIX (6) M application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	,				
Status									
1) 又	Responsive to communication(s) filed	on <i>22 July 2005</i>	i.						
'=	This action is FINAL . 2b) This action is non-final.								
3)□	, ,								
,—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)⊠	Claim(s) 6 is/are pending in the applica	ation.							
,	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)⊠	⊠ Claim(s) <u>6</u> is/are rejected.								
7)									
8)[Claim(s) are subject to restriction	on and/or electio	n requirement.						
Applicat	ion Papers								
9)[The specification is objected to by the E	Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including th	e correction is red	quired if the drawir	ng(s) is objected to. See 37 C	FR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (under 35 U.S.C. § 119								
12)⊠	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)	a)⊠ All b)□ Some * c)□ None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
		•							
Attachmen	t(s)								
	e of References Cited (PTO-892)			v Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449 or PT			o(s)/Mail Date f Informal Patent Application (PT)	O ₋ 152)				
	r No(s)/Mail Date	U/30/UB)	5) Notice of Informal Patent Application (PTO-152) 6) Other:						

Response to Amendment

Applicant's response received on July 22 2005 has been fully considered and entered, but the arguments are not deemed to be persuasive.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 6 is rejected under 35 U.S.C. 102(b) as being anticipated by Woo et al (US Patent no. 5,781,788) for the same reasons as previously set forth in the last office action mailed on April 22, 2005.

Regarding the above claim, the applicant argues that Woe does not perform encoding or decoding by checking a reset of the task status register. The examiner respectfully disagrees because such feature is present in Woo step 202 of fig. 5. In addition, such step is performed in a buffer, which is the claimed "register". Further Woo discloses does encode by performing an interrogation of register file as disclosed in col. 5, lines 24-34. Such interrogation as suggested by Woo is the status checking as claimed by the applicant. In addition, the steps

taken to monitor the behavior of the coding/decoding process is understood as being the step where a decision has to be made in order to determine whether coding/decoding is necessary. Further, in col. 7, lines 15-20, Woo discloses a step of specifying the status information by the register.

The applicant further argues that there is no teaching or suggestion of determining whether or not to perform encoding in Woo. The examiner respectfully disagrees because the "stop encoding" step is understood as being performed in a process that requires conditions to either stop or begin encoding. In other words, in stopping, Woo determines whether or not to perform encoding. In addition, the coding control is for both the encoder and the decoder.

The applicant further argues that the claim requires "making pre-assigned bits of the status register indicate buffer statuses of the encoder/decoder". The examiner respectfully disagrees since the pre-assigned number of bits is the target number of bits as disclosed in col. 13, lines 50-51. In addition, the buffer minimum, buffer maximum is considered as the buffer status as claimed.

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory Art Unit: 2613

action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gims S. Philippe whose telephone number is (571) 272-7336. The examiner can normally be reached on M-F (9:30-7:00) Second Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dastouri S. Mehrdad can be reached on (571) 272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gims S Philippe Primary Examiner Art Unit 2613

GSP

October 5, 2005